

Title (en)

PROCESS FOR MARKING A TEXTILE BY MEANS OF A THERMALLY ERASABLE INK

Title (de)

VERFAHREN ZUM MARKIEREN EINES TEXTILS MIT EINER THERMISCH LÖSCHBAREN TINTE

Title (fr)

PROCEDE DE MARQUAGE D'UN TEXTILE METTANT EN OEUVRE UNE ENCRE THERMOEFFACABLE

Publication

EP 3802943 A1 20210414 (FR)

Application

EP 19728107 A 20190430

Priority

- FR 1854519 A 20180528
- FR 2019051002 W 20190430

Abstract (en)

[origin: WO2019229311A1] The invention relates to a process for marking a coated textile, characterised in that the marking is achieved by applying an ink that absorbs and/or reflects at least one wavelength in the visible range when it is applied to the textile at a temperature comprised in a preset use range, the ink neither absorbing nor reflecting any wavelength in the visible range if the textile is subjected, at least in the area presenting the marking, to a temperature higher than or equal to a disappearance temperature, the ink once again absorbing and/or reflecting at least one wavelength in the visible range if the textile is then subjected, at least in the area presenting the marking, to a temperature lower than a reappearance temperature, said reappearance temperature being below the minimum temperature of the preset use range.

IPC 8 full level

D06H 1/02 (2006.01)

CPC (source: EP)

D06H 1/02 (2013.01)

Citation (search report)

See references of WO 2019229311A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

FR 3081479 A1 20191129; FR 3081479 B1 20200522; CN 112204191 A 20210108; EP 3802943 A1 20210414; WO 2019229311 A1 20191205

DOCDB simple family (application)

FR 1854519 A 20180528; CN 201980036298 A 20190430; EP 19728107 A 20190430; FR 2019051002 W 20190430